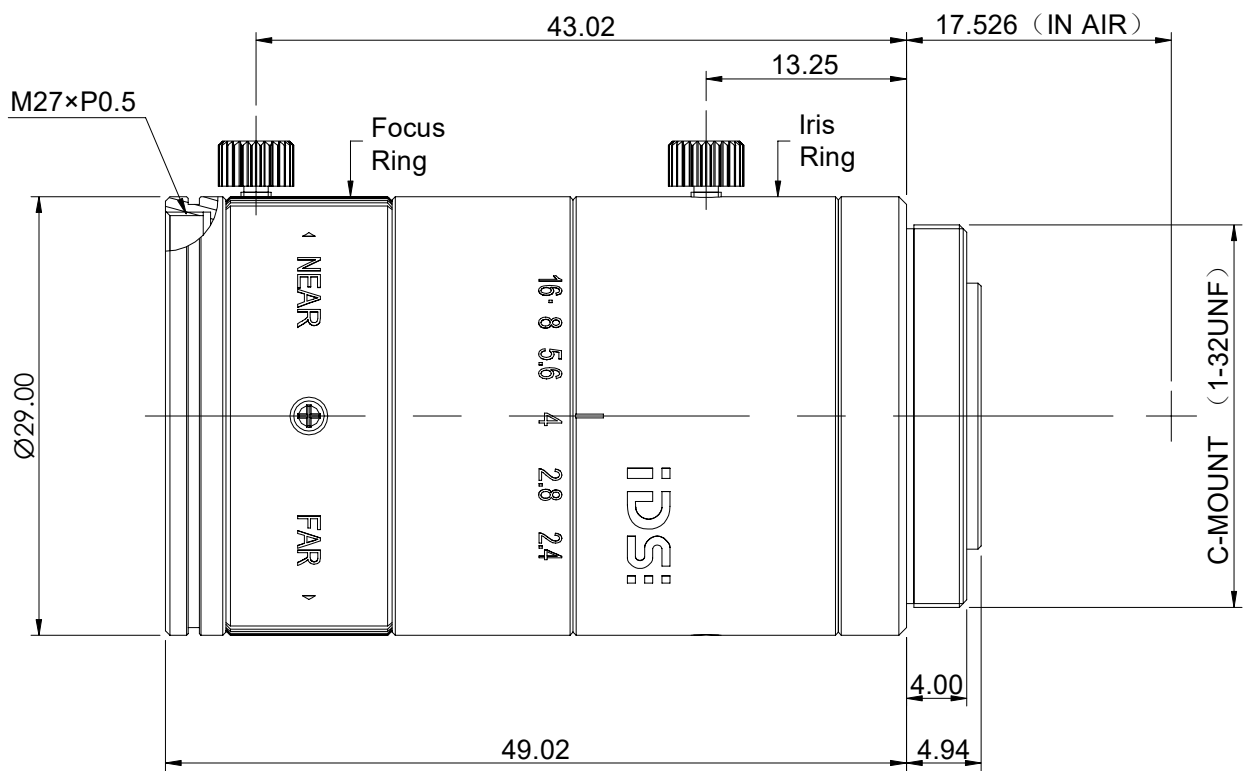


Optical Specification		
Model	Lens, IDS, IDS-8M118-C3524, 35 mm, 1/1.8"	
Article Numer	AE00336	
Resolution	2.2μm	
Mount	C Mount	
Sensor	1/1.8"	
Focal Length(mm)	35	
Adjustion Type	Manual	
F NO.	F2.4-F16	
Working Distance(mm)	150~∞	
Field Angle	1/3" (H×V×D)	7.82°×5.87°×9.77°
	1/2.5" (H×V×D)	9.38°×6.99°×11.69°
	1/2" (H×V×D)	10.42°×7.82°×13.01°
	1/1.8" (H×V×D)	11.68°×8.66°×14.51°
Distortion	<0.04%	
Weight	0.07kg	
Back Focal Length(mm)	13.39	
Size(mm)	Ø29.00×49.02	
Filter(mm)	M27×P0.5	
Working Temperature	-20°C~+60°C	



View Angle	Remark	Item	Signature	Date	IDS Imaging Development Systems GmbH  <b>Lens, IDS, IDS-8M118-C3524, 35 mm, 1/1.8"</b>		
		Drawing					
Standard Difference		Design					
		Check					
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		Paper Size	A4				
		Revised Date	2020-08-03				
		Scale		Page	1/1 Total Page	Version	A01